Computing Environment 100

1**81** 196 Speakers 197 180 Monitor 191 COMPUTER REMOTE Printer 000000 171 Local Area Network Wide Area Network 0 PROGRAMS 185 **APPLICATION** Interface Network REMOTE Modem Keyboard 162 Interface 195 160 Output Peripheral **User Input** Interface Mouse 161 156 Interface 150 190 155 Interface Non-Volatile Removable 152 Video DATA 147 Memory **PROGRAM** System Bus 121 MODS. 146 OTHER PROGRAM 120 Interface 140 <u>4</u>0 Processing Unit Non-Removable Non-Volatile Memory 000000 PROGRAMS 145 130 **APPLICATION** _ | | Application Programs 135 133 137 System Memory Other Program SYSTEM 144 Operating Program Data Modules **OPERATING** System BIOS 132 131 (ROM) RAM) Madonna, John Beezer and Kathryn E. Hughes

Inventors: Attila Narin, Marco A. DeMello, Yoram Yaacovi, Jeffrey H. Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard

8 to 1 taad2

Title: ARCHITECTURE FOR AN ELECTRONIC SHOPPING SERVICE INTEGRATABLE WITH A SOFTWARE APPLICATION

Docket No.: MSFT-0259/158415.2

Docket No.: MSFT-0259/158415.2 Sheet 2 of 9
Title: AT SITECTURE FOR AN ELECTRONIC SHOPPING SERVICE
INTEGRATE BLE WITH A SOFTWARE APPLICATION
Inventors: Attila Narin, Marco A. DeMello, Yoram Yaacovi, Jeffrey
Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard
Madonna, John Beezer and Kathryn E. Hughes

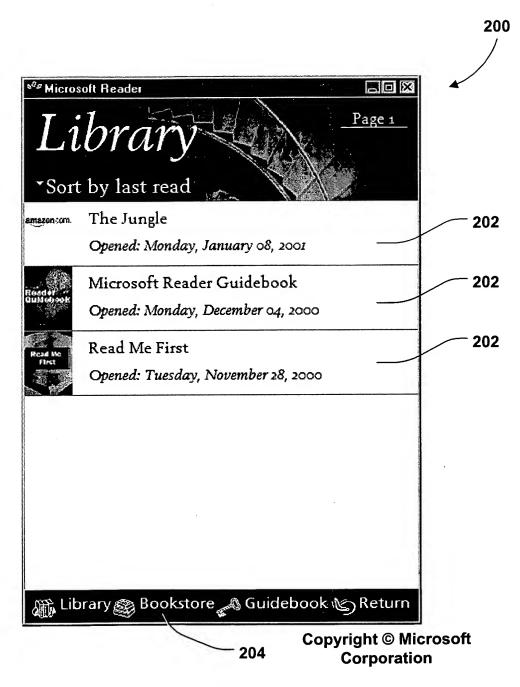
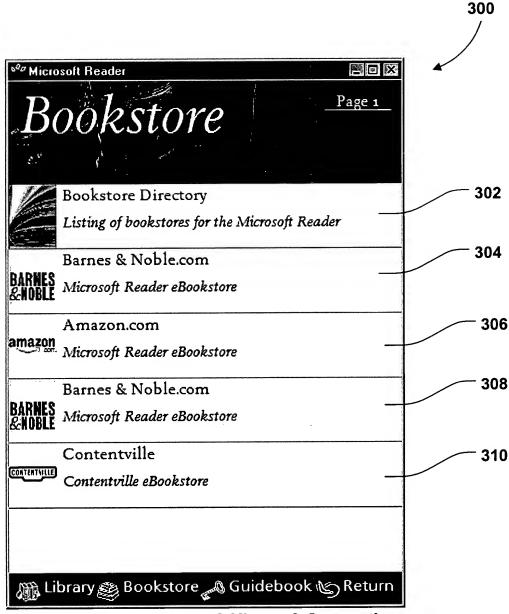


FIG. 2

Docket No.: MSFT-0259/158415.2 Sheet 3 of 9
Title: ARCHITECTURE FOR AN ELECTRONIC SHOPPING SERVICE
INTEGRAL LE WITH A SOFTWARE APPLICATION
Inventor tilla Narin, Marco A. DeMello, Yoram Yaacovi, Jeffrey
Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard
Madonna, John Beezer and Kathryn E. Hughes



Copyright © Microsoft Corporation

FIG. 3

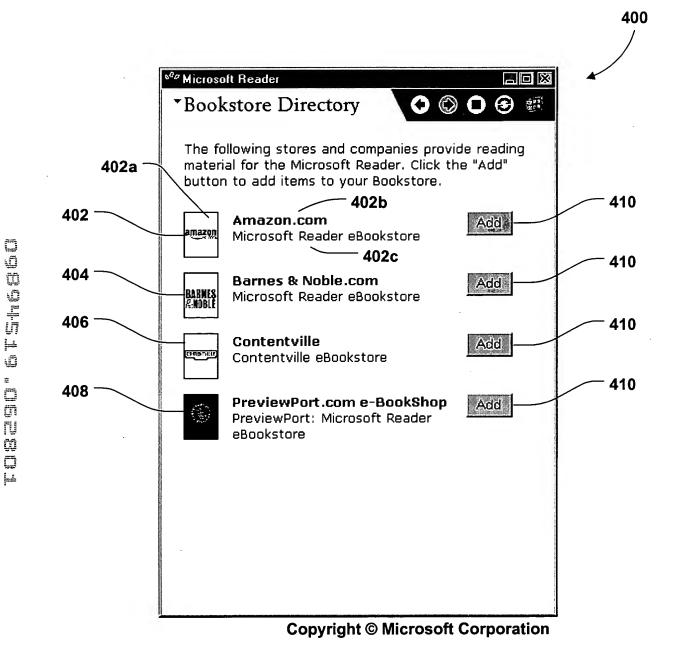


FIG. 4

Docket No.: MSFT-0259/158415.2 Sheet 5 of 9
Title: ARCHITECTURE FOR AN ELECTRONIC SHOPPING SERVICE
INTEGRAT. WITH A SOFTWARE APPLICATION
Inventors: A Narin, Marco A. DeMello, Yoram Yaacovi, Jeffrey H.
Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard
Madonna, John Beezer and Kathryn E. Hughes

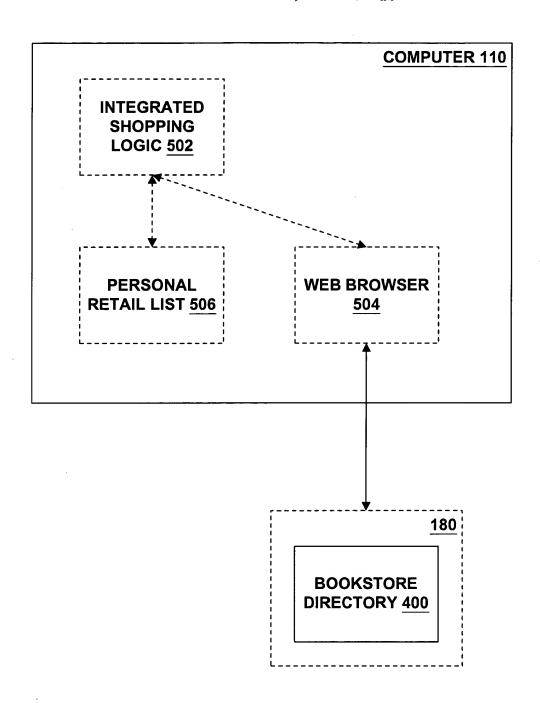


FIG. 5

Docket No.: MSFT-0259/158415.2

Title: APPLITECTURE FOR AN ELECTRONIC SHOPPING SERVICE

BLE WITH A SOFTWARE APPLICATION Inventols—Attila Narin, Marco A. DeMello, Yoram Yaacovi, Jeffrey

Sheet 6 of 9

Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard

Madonna, John Beezer and Kathryn E. Hughes

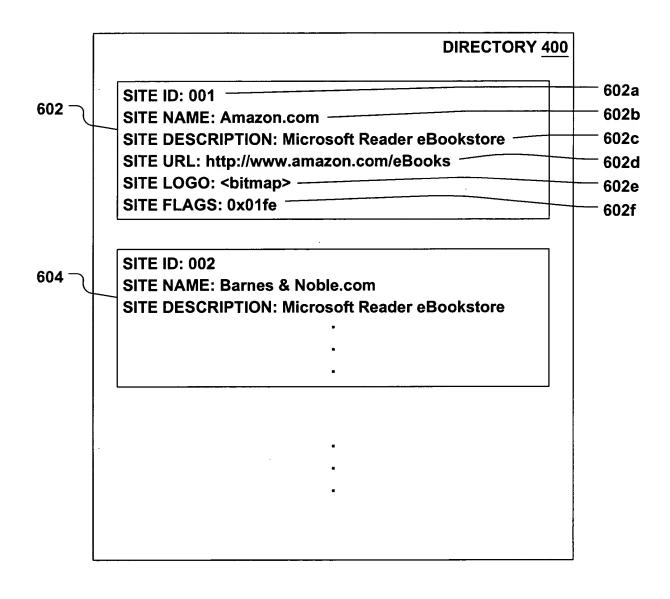


FIG. 6

Sheet 7 of 9

INTEGRA

WITH A SOFTWARE APPLICATION

a Narin, Marco A. DeMello, Yoram Yaacovi, Jeffrey H Inventors: Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard

Madonna, John Beezer and Kathryn E. Hughes

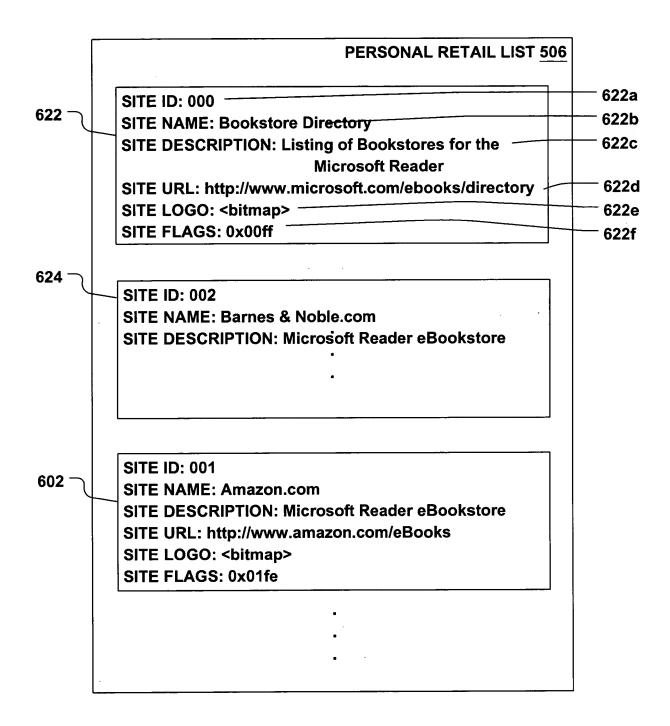


FIG. 7

FIG. 8

Docket No.: MSFT-0259/158415.2 Sheet 9 of 9

Title: ARCHITECTURE FOR AN ELECTRONIC SHOPPING SERVICE

INTEGRATA ITH A SOFTWARE APPLICATION

Inventors: Ath. Marin, Marco A. DeMello, Yoram Yaacovi, Jeffrey H. Alger, Leroy B. Keely, David Michael Silver, Christopher Robert Richard

Madonna, John Beezer and Kathryn E. Hughes

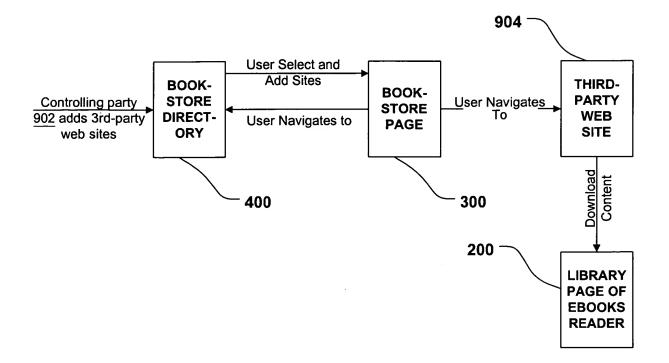


FIG. 9